UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,356,188 B2 Page 1 of 1

APPLICATION NO. : 09/843255 DATED : April 8, 2008

INVENTOR(S) : Ramarathnam Venkatesan et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 57, delete "1999;" and insert -- 1999 --.

In column 3, line 60, delete "1999;" and insert -- 1999 --.

In column 3, line 65, delete "Quantitation" and insert -- Quantization --.

In column 4, line 3, after "2001" insert --; --.

In column 4, line 6, delete "1999;" and insert -- 1999 --.

In column 4, line 9, delete "1999." and insert -- 1999 --.

In column 6, line 52, before "The" delete "[kcc1]".

In column 12, line 53, before "1/c" insert -- If --.

In column 22, lines 52-57, in Claim 23, after "formatting," delete "bodies of text, deriving a hash value representative of the filtered subtext, perceptually similar filtered subtexts having proximally similar hash values, wherein the deriving comprises hashing the image-based formatted, filtered subtext resulting from the formatting,".

In column 22, lines 61-62, in Claim 23, delete "key, in combination with the other limitations as claimed." and insert -- key. --, therefor.

Signed and Sealed this First Day of March, 2011

David J. Kappos

Director of the United States Patent and Trademark Office